SUUTINUE

## SOLE/10INT WN-2058

## DECLAI ON AND POWER OF ATTORNE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

METHOD OF FORMING A HETEROJUNCTION OF A CARBON NANOTUBE AND A DIFFERENT MATERIAL, METHOD OF WORKING A FILAMENT OF A NANOTUBE

which application is:	
x the attached application	application Serial No
(for original application)	filed, and amended on
	(for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above; that I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application under 37 C.F.R. 1.56, that I hereby claim foreign priority benefits under Title 35, United States Code §119, §172 or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date	Priority Claimed
158765/1998	Japan	June 8, 1998	(yes or no)
147041/1999	Japan	April 16, 1999	yes

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application under 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status (patented, pending, abandoned)

I hereby appoint John H. Mion, Reg. No. 18,879; Donald E. Zinn, Reg. No. 19,046; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Scas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Robert G. McMorrow, Reg. No. 19,093; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Scott M. Daniels, Reg. No. 32,562; Brian W. Hannon, Reg. No. 32,778 and Abraham J. Rosner, Reg. No. 33,276, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date June 4, 1999	First Inventor YUEGANG	ZHANG /
Residence Tokyo, Japan	First Name Middle falls  Signature	
	Post Office Addressc/o NEC Cox	poration, 7-1, Shiba
Citizenship Chinese	5-chome, Minato-ku, Toky	o, Japan

96%

June 4, 1999 Second Inventor SUMIO IIJIMA Middle Init Tokyo, Japan - Kuso Residence \_\_\_ Signature Post Office Address c/o NEC Corporation, 7-1, Shiba Citizenship \_\_\_\_Japanese 5-chome, Minato-ku, Tokyo, Japan Third Inventor First Name Middle Initial Last Name Residence \_\_\_\_\_ Signature \_\_\_\_\_ Post Office Address Citizenship \_\_\_\_\_ Fourth Inventor\_ Pirst Name Middle Initial Last Name Residence \_\_\_\_ Signature Post Office Address Citizenship \_\_\_\_\_\_ Fifth Inventor\_ Middle Initial Last Name Residence \_\_\_\_\_ Signature \_\_\_ Post Office Address \_\_\_\_\_ Citizenship Sixth Inventor

First Name Middle Initial Lasi Namo Residence \_\_\_\_\_ Signature \_\_\_ Post Office Address Citizenship \_\_\_\_\_ Seventh Inventor\_\_\_ Date\_\_\_ Middle Initial Last Name First Name Residence \_\_\_\_\_ Signature \_\_\_\_ Post Office Address \_\_\_\_\_\_

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Citizenship \_\_\_\_\_